



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3052-1

Job Sheet 174136



Part No: D3052-1

Job Qty: 6 ea

Part Name: Mounting Lug



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 3/12/18

Job Tracking No:

Due Date: 4/24/18

Created By: Michelle Gagnon-Donovan

Type: SOLD

Description:

Note: DWG REV B IPP: A 02.01.28 New Issue NG IPP: B Rev.B dwg 07-09-25 DD verified by EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	6 Ea		4/23/18	0.00	0.00	Start Up Machining-1		
100	Bandsaw	6 pcs		4/24/18	0.00	13.29	Bandsaw1		DAS
110	CNC Vertical Machining	6 pcs		4/24/18	0.64	13.33	HAAS1-3		54
120	QC	6 pcs		4/24/18	0.00	0.00	QC2 Machining-1		9-89
130	QC	6 pcs		4/24/18	0.00	0.00	QC8 Machining-1		J.C.L. 18-04-21
140	HandFinish	6 pcs		4/24/18	0.00	0.23	HandFinish1		SA 18-04-23
150	Powdercoat	6 pcs		4/24/18	0.00	1.46	Powdercoat1		BL 18-04-23
160	QC	6 pcs		4/24/18	0.00	0.00	QC3		11 APR 24 2018
170	Packaging	6 pcs		4/24/18	0.00	0.00	Packaging3-1		9-89 APR 24 2018
180	QC21-SA	6 Ea		4/24/18	0.00	0.00	QC21		21 APR 24 2018

Part Op 100 - Cut blanks: 5.600" long ****1 BLANK MAKES 2 PARTS*****
Descriptions: 110 - Machine as per folio FA184
150 - *****mask slot as per dwg*****

M 138760 START 1:55 OUT: 3:20 FINISH: 5:25

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6B1.000X04.000	6061-T6 Bar 1.00 X 4.00	1.5000 ft (.25 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6B1.000X04.000	2	44	0

DARI^B
AEROSPACE

1470 RIVERVIEW AVENUE
HAWKESBURY, ON K6A 1K7
CANADA
TEL.: 1 813 832-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S063119



Part: D3052-1

Job No: 174136

Serial No/Batch: S063119

Revision:

Inspector:

Date: 04/20/18

Part Specifications					
Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Mounting Lug	0.250Inches ± 0.010	0.260 0.240	Radius	
2	Mounting Lug	0.375Inches ± 0.010	0.385 0.365		
3	Mounting Lug	0.875Inches ± 0.010	0.885 0.865		
4	Mounting Lug	1.525Inches ± 0.010	1.535 1.515		
5	Mounting Lug	2.575Inches ± 0.010	2.585 2.565		
6	Mounting Lug	0.500Inches ± 0.010	0.510 0.490	Radius	
7	Mounting Lug	3.250Inches ± 0.010	3.260 3.240		
8	Mounting Lug	0.257Inches $+ 0.006$ $- 0.001$	0.263 0.256	Diameter	
9	Mounting Lug	0.375Inches ± 0.010	0.385 0.365		
10	Mounting Lug	1.875Inches ± 0.010	1.885 1.865		
11	Mounting Lug	3.375Inches ± 0.010	3.385 3.365		
12	Mounting Lug	3.750Inches ± 0.010	3.760 3.740		
13	Mounting Lug	0.115Inches ± 0.010	0.125 0.105		
14	Mounting Lug	3.075Inches ± 0.010	3.085 3.065		
15	Mounting Lug	0.060Inches ± 0.030	0.090 0.030	Radius	
16	Mounting Lug	0.500Inches ± 0.010	0.510 0.490		
17	Mounting Lug	0.250Inches ± 0.010	0.260 0.240		
18	Mounting Lug	0.770Inches ± 0.010	0.780 0.760		
19	Mounting Lug	1.000Inches ± 0.010	1.010 0.990		
20	Mounting Lug	3.750Inches ± 0.010	3.760 3.740		
21	Mounting Lug	0.386Inches $+ 0.006$ $- 0.001$	0.392 0.385	Diameter	

Plex 3/12/18 10:00 AM Dart.Gagnon.Michelle

DART AEROSPACE LTD		Work Order: 174136
Description: Mounting Lug		Part Number: D3052-1
Inspection Dwg: D3052	Rev: A	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**
☐ **Prototype**

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
R0.250	+/-0.010	R.250	/			
0.375	+/-0.010	0.376	/			
0.875	+/-0.010	0.877	/			
1.525	+/-0.010	1.523	/			
2.575	+/-0.010	2.573	/			
R0.500	+/-0.010	R0.500	/			
3.250	+/-0.010	3.252	/			
Ø0.257	+0.006/-0.001	0.258	/			
0.375	+/-0.010	0.374	/			
1.875	+/-0.010	1.874	/			
3.375	+/-0.010	3.373	/			
3.750	+/-0.010	3.750	/			
0.115	+/-0.010	0.115	/			
3.075	+/-0.010	3.073	/			
R0.06	+/-0.030	R0.062	/			
0.500	+/-0.010	0.500	/			
0.250	+/-0.010	0.250	/			
0.770	+/-0.010	0.769	/			
1.000	+/-0.010	0.998	/			
3.750	+/-0.010	3.750	/			
Ø0.386	+0.006/-0.001	0.387	/			
DAS 54						

Measured by: 9-89	Audited by: J.C.L	Prototype Approval: N/A
Date: 18/04/20	Date: 18-04-21	Date: N/A

Rev	Date	Change	Revised by	Approved
A	06.10.05	New Issue	KJ/JLM	8